PTO/SB/21 (02-04)
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**TRANSMITTAL FORM** 

(to be used for all correspondence after initial filing)

Total Number of Pages In This Submission

Complete if Known				
Application Number	10/612,125			
Filing Date	July 2, 2003			
First Named Inventor	Kueny			
Art Unit	2612			
Examiner Name	Misleh, Justin P.			
Attorney Docket Number	946959600013			

ENCLOSURES (check all that apply)							
Fee Transmittal F			Drawing(s) Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
	claration(s) Request ment Request esure Statement Priority sing Application Missing Parts		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information Status Inquiry Return Receipt Postcard Other Enclosure(s) (please identify below): ce of Appeal		
under 37 CFR 1.52 or 1.53  Assignment Papers (for an Application)		Remarks					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Rudolph J. Buchel Jr. (Reg. No. 43,448)  Rudolph J. Buchel, Jr., P.C. P.O. Box 702526 Dallas, Texas 75370-2526							
Signature	from (						
Date December 28, 2006							
CERTIFICATION OF TRANSMISSION  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name	Rudolph J. Buchel Jr.						
Signature	fred	/	Date	Dece	ember 28, 2006		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/31 (09-96) Approved for use through 03/31/2007, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES 946959600013 I hereby certify that this correspondence is being facsimile transmitted In re Application of to the USPTO or deposited with the United States Postal Service with Kuenv sufficient postage as first class mail in an envelope addressed to Filed "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-**Application Number** 10/612,125 1450" [37 CER-1:0(a)] July 02, 2003 December 28 Apparatus and Method for Enhancing Dynamic Range of Charge Coupled Device-Based Spectrograph Signature Art Unit Examiner Typed or printed Rudolph J Buchel, Jr. 2622 Misleh, Justin P. name. Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. 500.00 The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced 250.00 by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-3328 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I am the applicant/inventor. assignee of record of the entire interest. Rudolph J Buchel, Jr. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Typed or printed name attorney or agent of record. 972 930-9449 43,488 Registration number Telephone number attorney or agent acting under 37 CFR 1.34. December 28, 2006 Registration number if acting under 37 CFR 1.34. NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below".

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

X

\*Total of

forms are submitted

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

lication No.

: 10/612,125

plicant

: Kueny

Filed

: July 2, 2003

TC/AU

: 2612

Examiner

: Misleh, Justin P. : 946959600013

Docket Number Customer No.

: 41498

Re

: Apparatus and Method for Enhancing Dynamic Range of

**Charge Coupled Device-Based Spectrograph** 

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## Letter Regarding Notice of Appeal and Extension of Time

Sir:

In response to the Office Action dated *June* 28, 2006, please find a Notice of Appeal enclosed herein.

No fees are believed to be necessary at this time other than for the Notice of Appeal, which is enclosed. However, in the event that any fees are required for the prosecution of this application, please charge the fees to account number 50-3328 in the account name of Rudolph J. Buchel, Jr., PC. A three-month extension of time has been filed and no other extension of time is believed necessary. If, however, an extension of time is needed, the extension is requested. Please charge the fees for an extension of time to account number 50-3328 in the account name of Rudolph J. Buchel, Jr., PC.

Respectfully submitted,

DATE: December 28, 2006

Rudolph J. Buchel, Jr. Reg. No. 43,448

Rudolph J. Buchel, Jr., PC

P.O. Box 702526

Dallas, Texas 75370-2526

(972) 930-9449

**TELEPHONE** 

(866) 930-9449

TOLL FREE

(972) 930-9446

**FACSIMILE** 

r.buchel@buchel-ip.com

**EMAIL** 

Attorney for Applicant

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(A)**

I hereby certify this correspondence, paper and/or fee is being deposited with the United States Postal Service as "First Class Mail" to addressee under 37 C.F.R. 1.8(a) in all envelope addressed to: Sommissions for Patents P. O. Box 1450 Alexandria, VA 22313-1450.

on December 28, 2006

Pudelph I Bush